

Printed 05/14/2004

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PEFR

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09745268  
Page 1 of 1

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/745,268	12/21/2000	Roderick Nelson	1999-0021

CONFIRMATION NO. 7623

## FORMALITIES LETTER

\*OC00000005807075\*

Samuel H. Dworetsky  
AT&T CORP.  
P.O. Box 4110  
Middletown, NJ 07748-4110

Date Mailed: 02/27/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The oath or declaration is missing.
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.18(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o The balance due by applicant is \$ 130.

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*A copy of this notice MUST be returned with the reply.*

*Request withdrawn*

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Applicant(s): Roderick Nelson  
Attorney Docket N .: 1999-0021  
Application No.: 09/745268  
Filing Date: 12/21/2000  
Examiner Name:  
Group Art Unit: 2681  
Title: Monitoring Network Performance Using Individual Cell Phone Location & Performance Information

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231  
Box: Missing Parts


RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION  
Filing Date Granted

Enclosed is the Declaration and Power of Attorney relating to the above-identified application.

Please charge **AT&T Corp. Deposit Account No. 01-2745** in the amount of \$130.00 to cover the filing fee surcharge. A duplicate copy of this letter is enclosed. In the event of any non-payment or improper payment of a required fee, the Assistant Commissioner is authorized to charge or to credit **AT&T Corp. Deposit Account No. 01-2745** as required to correct the error.

A copy of PTO-1533, Notice to File Missing Parts of Application, is also enclosed.

Date: 4/11/07

By:   
Thomas M. Isaacson  
Attorney for Applicant(s)  
Reg. No.: 44166  
T: 410-257-5485  
F: 732-368-6932  
AT&T CORP.  
P.O. Box 4110  
Middletown, New Jersey 07748-4110

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PEFR

09745268

PTO/SB/21 MODIFIED BY AT&amp;T CORP

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Application Number	09/745268
Filing Date	12/21/2000
First Named Inventor	Roderick Nelson
Group Art Unit	2681
Examiner Name	
Attorney Docket Number	1999-0021

Total Number of Pages in this Submission

## Enclosures (check all that apply)

- |   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment / Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits / Declaration(s)<br><input type="checkbox"/> Petition for Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application | <input checked="" type="checkbox"/> Assignment & Recordation Cover Sheet<br><input type="checkbox"/> Drawing(s) & Letter to Official Draftsman<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition<br><input type="checkbox"/> Petition to Convert a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communications to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communications to Group (Appeal Notices, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Return Receipt Postcard<br><input checked="" type="checkbox"/> Additional enclosure(s) (please identify below)<br><div style="border: 1px solid black; padding: 2px; margin-top: 5px;">Declaration and Power of Attorney</div> |
|---|---|---|

Remarks

## CORRESPONDENCE ADDRESS


☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

NAME	Samuel H. Dworetzky		
ADDRESS	AT&T CORP. P.O. Box 4110		
CITY	Middletown	STATE	New Jersey
COUNTRY	United States of America	ZIP CODE	07748-4110
		FAX	732-368-6932

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Thomas M. Isaacson		Reg. #	44166
TELEPHONE	410-257-5485			
SIGNATURE			DATE	1/14/03

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

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PEFR

09/745268

PTQ-1818B MODIFIED BY AT&T CORP  
1999-0021

Doc Number:

Pag 2

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Patent and Trademark Office  
PATENT

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ADDRESS	AT&T CORP. P.O. Box 4110				
CITY	Middletown	STATE	New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of America			FAX	732-368-6932

Pages Enter the total number of pages of the attached conveyance document # 3  
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Application Number(s) or Patent Number(s)

☐ Mark if additional numbers are attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/745268

60/173614

If this document is being filed with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number  
only if a U.S. Application Number  
has not been assigned.

Number of Properties

Enter the total number of properties involved. # 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Method of Payment :

Enclosed ☐ Deposit Account ☒

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: 01-2745

Authorization to charge additional fees: ☒ Yes ☐ No

## STATEMENT AND SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

NAME Thomas M. Isaacson

TELEPHONE 410-257-5485

SIGNATURE 

DATE

4/11/01

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Re: 1999-0021

T.M.I./lh

TO: (PLEASE PRINT)

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Commissioner for Patents  
Att: Initial Patent  
Examination Division  
Working for DC 20231

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751

Attorney's Initials: *TMI/ELW*

COMMISSIONER FOR PATENT

*Transmittal Patent* ☒ *EL 840561252 US*  
*Examiner's DIV* ☐ *Express Mail No. 701*  
☐ *Date of Mailing 999-0021*

Doclet No. *1999-0021*

Applicant *Nelson*

Application No. *09/745268*  
Filing Date *12/21/2000*

- |  |   |
|--|---|
| <input type="checkbox"/> Specification # of Pages                            | <input type="checkbox"/> Assoc./Power of Attorney   |
| <input type="checkbox"/> Claims # of Pages                                   | <input checked="" type="checkbox"/> Assignment  |
| <input type="checkbox"/> Abstract # of Pages                                 | <input checked="" type="checkbox"/> Recordation Form Cover Sheet  |
| <input type="checkbox"/> Drawings # of Sheets                                | <input type="checkbox"/> IDS (Information Disclosure Statement)   |
| <input type="checkbox"/> Response to O.A. (Type)                             | <input checked="" type="checkbox"/> Oath and Declaration  |
| <input checked="" type="checkbox"/> Response to Notice to File Missing Parts | <input type="checkbox"/> PTO 1449 Form with references  |
| <input type="checkbox"/> Amendment   | <input type="checkbox"/> Preliminary Amendment  |
| <input type="checkbox"/> Notice of Appeal                                    | <input checked="" type="checkbox"/> Transmittal Letter <input checked="" type="checkbox"/> Fee Transmittal Form |
| <input type="checkbox"/> Appeal Brief  | <input type="checkbox"/> Issue Fee Transmittal  |
| <input type="checkbox"/> Other   | <input type="checkbox"/> Letter to Official Draftsman   |
| <input type="checkbox"/> PCT Request Form                                    | <input type="checkbox"/> Extension of Time  |
| <input type="checkbox"/> PCT Demand Form                                     |   |
| <input type="checkbox"/> PCT Invitation to Correct                           |   |

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Telephone: 503-226-7391 • www.klarquist.com

Facsimile: 503-228-9446

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## FAX TRANSMITTAL

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**DATE:** November 17, 2003

**TO:** Ms. Delora Dillard

**FAX PHONE:** 703.305.9822

**FROM:** Michael D. Jones

**RE:** MONITORING NETWORK PERFORMANCE USING INDIVIDUAL  
CELL PHONE LOCATION AND PERFORMANCE INFORMATION

**OUR FILE:** 6541-60555

**APPLN. NO.:** 09/745,268

**FILED:** 12/21/2000

**NO. OF PAGES** 15

**CONTACT INFO:** If you do not receive all pages or if you have problems receiving  
transmittal, please call us at (503) 226-7391 as soon as possible and ask  
for Melissa G. Szmigulski.

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**MESSAGE:** As requested, we attach a copy of the Response to Missing Parts received  
by the U.S. Patent Office on April 18, 2001.

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS CONFIDENTIAL AND ONLY FOR THE INTENDED RECIPIENT IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION OR USE OF THIS COMMUNICATION IS UNLAWFUL. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE (COLLECT), RETURN THE ORIGINAL MESSAGE TO US, AND RETAIN NO COPY.

Printed 05/14/2004

PEFR

09745268

PTO/SB/17 MODIFIED BY AT&amp;T CORP.

## FEE TRANSMITTAL

Patent Fees are subject to annual revision.

TOTAL AMOUNT  
OF PAYMENT

\$170

Application Number

09/745268

Filing Date

12/21/2000

First Named Inventor

Roderick Nelson

Examiner Name

Group/Art Unit

2681

Attorney Docket No.

1999-0021

## METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account

01-2745

Deposit Account

AT&amp;T CORP.

Charge Any Additional Fee  
Required Under 37 CFR 1.16  
and 1.17Charge the Issue Fee Set in 37  
CFR 1.18 at the Mailing Date  
of the Notice of Allowance

## FEE CALCULATION

## 1. FILING FEE

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
101	710	Utility(37CFR 1.53(b)) / CPA(37CFR 1.53(d)) Filing Fee	
108	320	Design Filing Fee	
108	710	Reissue Filing Fee	
114	150	Provisional Filing Fee	

SUBTOTAL (1)

0

## 2. CLAIMS

☐ Filing Under 37CFR 1.53 (b)☐ CPA Under 37CFR 1.53 (d)☐ Amendment

Extra Claims

Fee from  
below

Fee Paid

Total - 20 = 0 x 1.8 = 0

Ind. - 3 = 0 x 80 = 0

Multiple Dependent Claims

Large Fee Code	Entity Fee(\$)	Fee Description
103	18	Claims in excess of 20
102	80	Independent Claims in excess of 3
104	270	Multiple Dependent Claims
109	80	Reissue independent claims over original patent
110	18	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

0

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	130
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2520	For filing a request for reexamination	
112*	820	Requesting publication of SIR prior to Examiner action	
113*	1840	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	380	Extension for reply within second month	
117	680	Extension for reply within third month	
118	1380	Extension for reply within fourth month	
128	1890	Extension for reply within fifth month	
119	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1240	Petition to revive - unintentional	
142	1240	Utility Issue fee (or reissue)	
143	440	Design Issue fee	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	240	Submission of Information Disclosure Statement	
581	40	Recording each patent assignment per property (times number of properties)	40
148	710	Filing a submission after final rejection(37 CFR 1.129(a))	
149	710	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify)

Other fee (specify)

Reduced by Basic  
Filing Fee Paid

SUBTOTAL (3)

170

## SUBMITTED BY

Typed or  
Printed Name

Thomas M. Isaacson

Complete (if applicable)

Reg.  
Number

44166

Signature

Date

4/18/01

Deposit Account User ID

SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231

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